

PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) : Larry Hench  
FOR : A METHOD FOR STUDYING LIVING CELLS  
SERIAL NO. : 10/520,913  
INTERNATIONAL FILING DATE : 08 July 2003  
EXAMINER : Unknown  
ART UNIT : Unknown  
CONFIRMATION NO. : 5223  
ATTORNEY DOCKET NO. : YOUZ 2 00108

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371 IN THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

**MAIL STOP PCT**

Commissioner for Patents  
P. O. Box 1450  
Arlington, VA 22313-1450  
Attn.: RO/US

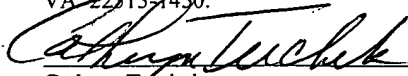
Dear Sir:

Responsive to the Notification of Missing Requirements (copy attached hereto) mailed June 17, 2005, Applicants submit an executed Declaration and Power of Attorney.

Applicants also submit herewith a Preliminary Amendment canceling the additional claims and multiple claims for which fees are due. In view of the amendments to the claims, Applicants believe no further claim fees are due for this application.

**CERTIFICATE OF MAILING**

I hereby certify that this **RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)** is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP PCT, Commissioner of Patents, P.O. Box 1450, Arlington, VA 22313-1450.

  
Cathryn Terchek

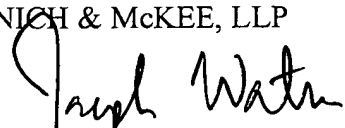
Date: November 16 2005

The \$130.00 fee in payment of the surcharge required under 37 CFR 1.16(e) for filing the Declaration later than the filing date of the application is authorized to be charged to a credit card. The appropriate form PTO-2038 is enclosed for this purpose.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0308.

Respectfully submitted,

FAY, SHARPE, FAGAN,  
MINNICH & McKEE, LLP



Joseph E. Waters, Reg. No. 50,427  
1100 Superior Avenue, Seventh Floor  
Cleveland, OH 44114-2579  
216-861-5582

Date

Nov 16, 2005

11/23/2005 ATRAN1 00000027 10520913

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130.00 OP

JUN 23 2005



**UNITED STATES PATENT AND TRADEMARK OFFICE**

**FAY, SHARPE, FAGAN,  
MINNICH & MCKEE, LLP**

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
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www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/520,913	Larry Hench	YOUZ 2 00108

INTERNATIONAL APPLICATION NO.
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PCT/GB03/02946

I.A. FILING DATE	PRIORITY DATE
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07/08/2003

07/08/2002

Scott A McCollister  
Fay Sharpe Fagan Minnich & McKee  
1100 Superior Avenue  
Seventh Floor  
Cleveland, OH 44114-2518

**CONFIRMATION NO. 5223**

**371 FORMALITIES LETTER**



\*OC000000016318460\*

Date Mailed: 06/17/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/07/2005
- Copy of the International Search Report filed on 01/07/2005
- Copy of IPE Report filed on 01/07/2005
- Preliminary Amendments filed on 01/07/2005
- Copy of references cited in ISR filed on 01/07/2005
- U.S. Basic National Fees filed on 01/07/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of **\$4110** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- **\$130** Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$4240** for a Large Entity:

**DOCKETED**

Emailed to: SMC  
On: 6-24-05 By: DLS

- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$ **4110**
  - **\$3750** for **76** total claims over 20.
  - **\$360** for multiple dependent claim surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/520,913	PCT/GB03/02946	YOUZ 2 00108